



KURSPLAN

P05: Trend Spotting - How to Identify the Future Gaps?, 7,5 högskolepoäng

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Kurskod:	FTP0531	Utbildningsnivå:	Forskarnivå
Fastställd av:	VD 2022-02-24		
Gäller fr.o.m.:	2021-12-01		
Version:	1		

Lärandemål

After completion of the course the course participant should:

Kunskap och förståelse

- have the knowledge about how to perform a trend spotting
- demonstrate knowledge in technology road-mapping
- have knowledge about and be able to discuss trends from a multidisciplinary perspective as well as in line with new emerging fields relevant for integrating product and production development needs

Färdighet och förmåga

- demonstrate an ability to perform trend spotting relevant for its own field of research as well as related to industrial needs
- demonstrate an ability to develop a technology road map relevant for its own field of research

Värderingsförmåga och förhållningssätt

- demonstrate an ability to relate that trendspotting skills and results to a research gap
- demonstrate insights into the industrial challenges in the era of emerging technologies, digitalization, and circular economy

Innehåll

The course is centred around the ability to identify knowledge gaps through trend spotting as well as developing technology road maps which contributes to identify future research topics.

Undervisningsformer

Lectures and seminars.

The teaching is planned to be in English, if only Swedish attendance, the teaching will be in Swedish.

Undervisningen bedrivs på engelska.

Förkunskapskrav

Fulfilled 120 credits in a 3rd cycle program (2 years of research) or equivalent.

Examination och betyg

Kursen bedöms med betygen Underkänd eller Godkänd.

The course is graded passed/fail (satisfactory/not satisfactory)

The credits for the examination of the course follows the system below:

Examination Credits Grade

Seminars 2 P/F

Assignments 5,5 P/F

Kurslitteratur